# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Tuesday 03 Oct 2023 until 23:59 on Wednesday 04 Oct 2023

Forecast Issued on Monday 02 Oct 2023 at 10:37

**Confidence:** High for fresher showery weather on Tuesday, but medium for the details from Wednesday onwards due to uncertainly with the position of a front further north.

**Headline for Tuesday 03 Oct 2023:** Bright with sunny intervals and showers, dying out later.

**Mountain weather hazards on Tuesday 03 Oct 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Cloudy | Cloudy | Heavy rain showers (night) | Light rain showers | Light rain showers | Light rain showers | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 10% | 20% | 50% | 40% | 40% | 30% | 20% | 10% |

**Forecast for Tuesday 03 Oct 2023**

**Weather:** Some clear intervals and showers overnight, becoming heavy for a time around dawn. Bright through the day with sunny intervals and scattered showers, these becoming more isolated during the afternoon.

**Chance of cloud-free hill tops above 800m:** 30%, slowly improving to 60% through the day.

**Low Cloud and visibility:** Broken cloud base 400-600 metres overnight, becoming more scattered with bases lifting 600-800 metres through the day. Visibilities good or very good, but falling moderate or poor at times in the showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Tuesday 03 Oct 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 14/17 W | 22/27 W | 26/33 W | 31/40 W | 32/42 W | 31/41 W | 31/39 W | 30/38 W | 28/36 W |
| **600** | 7/10 W | 13/18 W | 17/23 W | 22/30 W | 23/33 W | 23/33 W | 19/28 W | 19/27 W | 18/26 W |
| **300** | 2/6 SW | 7/15 W | 10/19 W | 15/26 W | 17/29 W | 16/28 W | 12/23 W | 11/22 W | 11/21 W |
| **Valley** | 3/6 SW | 7/15 W | 10/20 W | 15/26 W | 17/29 W | 16/28 W | 12/24 W | 12/23 W | 11/22 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 6/2 | 6/2 | 6/0 | 6/-0 | 6/0 | 7/2 | 7/2 | 7/1 | 6/0 |
| **600** | 8/6 | 9/6 | 8/4 | 8/4 | 9/5 | 10/6 | 10/6 | 9/6 | 8/5 |
| **300** | 10/10 | 10/9 | 10/8 | 11/8 | 12/9 | 13/10 | 12/10 | 12/9 | 11/9 |
| **Valley** | 11/10 | 12/10 | 11/9 | 12/10 | 13/10 | 14/11 | 13/11 | 13/11 | 12/10 |
| **Freezing Level*** | 1800m | 1700m | 1700m | 1700m | 1700m | 1800m | 1800m | 1800m | 1700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Fresher than of late and feeling chilly over the summits in the showers.

**Forecast for Wednesday 04 Oct 2023**

**Weather:** Some clear spells with a few showers overnight. Bright through the day with sunny spells and just the odd light shower.

**Maximum wind:** West or southwest 30-35 gust 40-45 mph

**Chance of cloud-free hill tops above 800m:** 70% becoming 30% later

**Low Cloud and visibility:** Scattered cloud base 600-800 metres, becoming broken later in the afternoon with bases lowering 400-600 metres, particularly across western summits. Visibilities good or very good, but moderate at times in the showers.

**Temperature:** **Valleys:** Plus 7 Celsius rising to 16 Celsius.
**At 800m:** Plus 8 Celsius.
**Freezing level:** Above summits.

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**Ground Conditions Supplement**
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1037 on Mon 02 Oct 2023

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